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NOTICE OF ALLOWANCE AND FEE(S) DUE

27896

7590

11/17/2004

EDELL, SHAPIRO, FINNAN & LYTLE, LLC 1901 RESEARCH BOULEVARD SUITE 400 ROCKVILLE, MD 20850 EXAMINER

GRIFFIN, WALTER DEAN

ART UNIT PAPER NUMBER

1764

DATE MAILED: 11/17/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/019,474	04/05/2002	Alan T. Jackson	3017.001 WRAY	6396

TITLE OF INVENTION: NATURAL GAS HYDRATE AND METHOD FOR PRODUCING SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$0	\$1370	02/17/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000	· g 22010 1100		
INSTRUCTIONS: This for appropriate. All further condicated unless corrected maintenance fee notification	orm should be used for tran orrespondence including the below or directed otherwise ons.	smitting the ISSU Patent, advance of in Block 1, by (a	JE FEE and PUBLI rders and notification a) specifying a new	CATION FEE (if red of maintenance fees correspondence addres	quired). Blocks 1 through 5 s will be mailed to the current ss; and/or (b) indicating a sepa	should be completed where correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDEN	ICE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	of mailing can only be used for	on downstin will car	
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	7590 11/17/2004			have its own certifica	nal paper, such as an assignmente of mailing or transmission.	ent or formal drawing, must	
EDELL, SHAPI 1901 RESEARCH SUITE 400 ROCKVILLE, MI		TLE, LLC		I hereby certify that	ertificate of Mailing or Trans this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address PTO (703) 746-4000, on the co		
						(Depositor's name)	
						(Signature)	
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		ART UNI		LASS-SUBCLASS			
	ALTER DEAN	1764		585-015000			
CFR 1.363). Change of correspond Address form PTO/SB/1: "Fee Address" indicate PTO/SB/47; Rev 03-02 (e address or indication of "Fe dence address (or Change of C 22) attached. tion (or "Fee Address" Indicat or more recent) attached. Use	Correspondence	(1) the names of a or agents OR, alter (2) the name of a registered attorney	the patent front page, I up to 3 registered pate matively, single firm (having as or agent) and the nan attorneys or agents. If	a member a 2		
Number is required.			nsted, no name wi	ii be printed.	3		
B. ASSIGNEE NAME AND PLEASE NOTE: Unless	RESIDENCE DATA TO BE	PRINTED ON T	HE PATENT (print o	or type)			
recordation as set forth in	37 CFR 3.11. Completion of	ow, no assignee of f this form is NOT	lata will appear on t a substitute for filing	he patent. If an assigr g an assignment.	nee is identified below, the do	cument has been filed for	
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a. The following fce(s) are	assignee category or categori			Individual L C	orporation or other private grou	ip entity Government	
Issue Fee	enciosed:		Payment of Fee(s):				
A check in		Payment by credi	e amount of the fee(s) is enclosed.				
			The Director is h	Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to leposit Account Number.			
			Deposit Account Nur	nber	(enclose an extra cor	by of this form).	
a. Applicant claims SM	(from status indicated above) MALL ENTITY status. See 37	7.CED 1.27	7 h. A 1:	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
he Director of the USPTO i	s requested to apply the Issue	Fee and Publication	B. Applicant is no	longer claiming SMAI	LL ENTITY status. See 37 CFI	R 1.27(g)(2).	
OTE: The Issue Fee and Puterest as shown by the reco	iblication Fee (if required) wi rds of the United States Paten	ll not be accepted t and Trademark C	from anyone other th	e-apply any previously an the applicant; a regi	y paid issue fee to the applicati stered attorney or agent; or the	on identified above. assignee or other party in	
Authorized Signature				Date			
Typed or printed name				Registration No.			
his collection of information a application. Confidentiality abmitting the completed applies form and/or suggestions.	n is required by 37 CFR 1.311 by is governed by 35 U.S.C. 1 plication form to the USPTO.	. The information 22 and 37 CFR 1. Time will vary d	is required to obtain 14. This collection is epending upon the ir	or retain a benefit by the estimated to take 12 ndividual case. Any condividual case.	ne public which is to file (and be ninutes to complete, including mments on the amount of time	by the USPTO to process) gathering, preparing, and	

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to the call of the property and application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.



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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.